

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062621\
 Data File : BG049106.D
 Acq On : 26 Jun 2021 13:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 27 04:30:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 24 11:02:36 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	59	0.00
2	1,4-Dioxane	0.627	0.578	7.8	63	0.00
3	Pyridine	1.702	1.509	11.3	57	0.00
4	n-Nitrosodimethylamine	0.815	0.858	-5.3	66	0.00
5 S	2-Fluorophenol	1.285	1.287	-0.2	67	0.00
6	Aniline	2.425	2.172	10.4	59	0.00
7 S	Phenol-d6	1.926	1.855	3.7	63	0.00
8	2-Chlorophenol	1.416	1.370	3.2	66	0.00
9	Benzaldehyde	0.996	1.054	-5.8	74	0.00
10 C	Phenol	1.989	1.886	5.2	64	0.00
11	bis(2-Chloroethyl)ether	1.476	1.303	11.7	58	0.00
12	1,3-Dichlorobenzene	1.582	1.464	7.5	61	0.00
13 C	1,4-Dichlorobenzene	1.577	1.518	3.7	65	0.00
14	1,2-Dichlorobenzene	1.517	1.459	3.8	65	0.00
15	Benzyl Alcohol	1.764	1.619	8.2	62	0.00
16	2,2'-oxybis(1-Chloropropane	2.793	2.225	20.3	53	0.00
17	2-Methylphenol	1.305	1.229	5.8	62	0.00
18	Hexachloroethane	0.633	0.599	5.4	63	0.00
19 P	n-Nitroso-di-n-propylamine	1.505	1.308	13.1	59	0.00
20	3+4-Methylphenols	1.784	1.692	5.2	63	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	58	0.00
22	Acetophenone	0.608	0.597	1.8	66	0.00
23 S	Nitrobenzene-d5	0.464	0.464	0.0	66	0.00
24	Nitrobenzene	0.522	0.495	5.2	63	0.00
25	Isophorone	1.010	0.912	9.7	61	0.00
26 C	2-Nitrophenol	0.177	0.196	-10.7	73	0.00
27	2,4-Dimethylphenol	0.321	0.299	6.9	63	0.00
28	bis(2-Chloroethoxy)methane	0.468	0.412	12.0	59	0.00
29 C	2,4-Dichlorophenol	0.360	0.361	-0.3	66	0.00
30	1,2,4-Trichlorobenzene	0.413	0.406	1.7	67	0.00
31	Naphthalene	1.191	1.111	6.7	62	0.00
32	Benzoic acid	0.210	0.184	12.4	57	-0.02
33	4-Chloroaniline	0.506	0.481	4.9	64	0.00
34 C	Hexachlorobutadiene	0.295	0.290	1.7	67	0.00
35	Caprolactam	0.104	0.135	-29.8#	87	0.00
36 C	4-Chloro-3-methylphenol	0.441	0.432	2.0	66	0.00
37	2-Methylnaphthalene	0.900	0.853	5.2	64	0.00
38	1-Methylnaphthalene	0.845	0.808	4.4	64	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	60	0.00
40	1,2,4,5-Tetrachlorobenzene	0.635	0.650	-2.4	73	0.00
41 P	Hexachlorocyclopentadiene	0.408	0.368	9.8	63	0.00
42 S	2,4,6-Tribromophenol	0.296	0.368	-24.3	86	0.00
43 C	2,4,6-Trichlorophenol	0.425	0.469	-10.4	76	0.00
44	2,4,5-Trichlorophenol	0.439	0.501	-14.1	79	0.00
45 S	2-Fluorobiphenyl	1.416	1.410	0.4	69	0.00
46	1,1'-Biphenyl	1.475	1.426	3.3	67	0.00
47	2-Chloronaphthalene	1.177	1.147	2.5	69	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.408	0.455	-11.5	76	0.00
49	Acenaphthylene	1.962	1.890	3.7	68	0.00
50	Dimethylphthalate	1.558	1.617	-3.8	73	0.00
51	2,6-Dinitrotoluene	0.317	0.364	-14.8	79	0.00
52 C	Acenaphthene	1.265	1.281	-1.3	70	0.00
53	3-Nitroaniline	0.321	0.378	-17.8	81	0.00
54 P	2,4-Dinitrophenol	0.147	0.216	-46.9#	100	0.00
55	Dibenzofuran	1.966	1.907	3.0	68	0.00
56 P	4-Nitrophenol	0.262	0.322	-22.9	81	0.00
57	2,4-Dinitrotoluene	0.390	0.548	-40.5#	86	0.00
58	Fluorene	1.608	1.626	-1.1	71	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.502	-12.8	77	0.00
60	Diethylphthalate	1.687	1.773	-5.1	74	0.00
61	4-Chlorophenyl-phenylether	0.841	0.876	-4.2	75	0.00
62	4-Nitroaniline	0.325	0.408	-25.5#	85	0.00
63	Azobenzene	1.931	1.783	7.7	66	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.134	-41.1#	98	0.00
66 c	n-Nitrosodiphenylamine	0.623	0.589	5.5	73	0.00
67	4-Bromophenyl-phenylether	0.250	0.247	1.2	76	0.00
68	Hexachlorobenzene	0.271	0.283	-4.4	82	0.00
69	Atrazine	0.200	0.225	-12.5	80	0.00
70 C	Pentachlorophenol	0.163	0.171	-4.9	79	0.00
71	Phenanthrene	1.125	1.105	1.8	76	0.00
72	Anthracene	1.131	1.099	2.8	77	0.00
73	Carbazole	1.084	1.093	-0.8	78	0.00
74	Di-n-butylphthalate	1.216	1.266	-4.1	82	0.00
75 C	Fluoranthene	1.357	1.404	-3.5	82	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	67	0.00
77	Benzydine	0.403	0.408	-1.2	69	0.00
78	Pyrene	1.452	1.490	-2.6	80	0.00
79 S	Terphenyl-d14	1.092	1.259	-15.3	90	0.00
80	Butylbenzylphthalate	0.548	0.579	-5.7	83	0.00
81	Benzo(a)anthracene	1.436	1.449	-0.9	79	0.00
82	3,3'-Dichlorobenzidine	0.459	0.478	-4.1	80	0.00
83	Chrysene	1.377	1.398	-1.5	80	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.794	-1.7	80	0.00
85 c	Di-n-octyl phthalate	1.324	1.320	0.3	78	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	1.505	1.600	-6.3	82	-0.02
88	Benzo(b)fluoranthene	1.426	1.431	-0.4	79	0.00
89	Benzo(k)fluoranthene	1.353	1.360	-0.5	78	-0.02
90 C	Benzo(a)pyrene	1.301	1.326	-1.9	80	0.00
91	Dibenzo(a,h)anthracene	1.258	1.357	-7.9	83	-0.02
92	Benzo(g,h,i)perylene	1.268	1.326	-4.6	81	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0